

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$                      --- Marginal Cost of Losses                      --- Marginal Cost of Congestion

Zonal Prices Date: 11/15/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
CAPITL 61757	20.19 1.58 0.00	22.01 1.89 0.00	20.15 1.89 0.00	34.10 3.31 0.00	45.85 4.48 0.00	58.43 5.04 0.00	51.05 3.86 0.00	46.87 2.95 0.00	49.02 2.85 0.00	49.82 3.04 0.00	50.92 3.26 0.00	49.72 3.39 0.00	43.56 2.80 0.00	46.36 3.43 0.00	39.71 3.00 0.00	47.69 3.53 0.00	48.03 3.20 0.00	48.13 2.72 0.00	46.53 2.60 0.00	44.93 2.53 0.00	45.87 3.11 0.00	47.27 3.76 0.00	43.77 3.57 0.00	38.00 3.26 0.00
CENTRL 61754	18.17 -0.44 0.00	19.64 -0.48 0.00	17.82 -0.44 0.00	29.97 -0.82 0.00	40.24 -1.13 0.00	52.03 -1.37 0.00	46.11 -1.08 0.00	42.98 -0.93 0.00	45.25 -0.92 0.00	45.89 -0.90 0.00	46.80 -0.86 0.00	45.45 -0.89 0.00	39.88 -0.88 0.00	41.97 -0.97 0.00	35.84 -0.87 0.00	43.06 -1.10 0.00	43.82 -1.01 0.00	44.55 -0.86 0.00	43.12 -0.81 0.00	41.59 -0.81 0.00	41.84 -0.92 0.00	42.45 -1.06 0.00	39.16 -1.05 0.00	33.79 -0.95 0.00
DUNWOD 61760	19.73 1.12 0.00	21.18 1.06 0.00	19.06 0.80 0.00	32.03 1.24 0.00	42.94 1.57 0.00	56.04 2.64 0.00	50.04 2.85 0.00	47.36 3.45 0.00	50.00 3.82 0.00	50.68 3.90 0.00	51.55 3.89 0.00	50.19 3.86 0.00	44.48 3.72 0.00	46.80 3.86 0.00	39.98 3.27 0.00	48.10 3.94 0.00	49.09 4.26 0.00	49.89 4.48 0.00	48.18 4.25 0.00	46.33 3.93 0.00	46.34 3.58 0.00	46.92 3.41 0.00	43.24 3.04 0.00	37.10 2.36 0.00
GENESE 61753	18.37 -0.24 0.00	20.01 -0.11 0.00	18.22 -0.03 0.00	30.71 -0.08 0.00	41.31 -0.06 0.00	53.06 -0.34 0.00	46.77 -0.41 0.00	43.17 -0.75 0.00	45.46 -0.71 0.00	46.19 -0.59 0.00	47.25 -0.42 0.00	45.93 -0.40 0.00	40.01 -0.76 0.00	42.19 -0.74 0.00	36.11 -0.61 0.00	43.34 -0.82 0.00	43.95 -0.88 0.00	44.55 -0.86 0.00	43.11 -0.83 0.00	41.61 -0.79 0.00	42.21 -0.55 0.00	43.00 -0.51 0.00	39.72 -0.48 0.00	34.35 -0.39 0.00
H Q 61844	18.45 -0.16 0.00	19.95 -0.17 0.00	18.14 -0.11 0.00	30.74 -0.05 0.00	41.34 -0.03 0.00	53.37 -0.03 0.00	42.17 -0.10 4.91	43.55 -0.31 0.05	45.84 -0.34 0.00	46.37 -0.41 0.00	47.20 -0.46 0.00	45.85 -0.48 0.00	40.19 -0.57 0.00	42.33 -0.61 0.00	36.25 -0.47 0.00	43.65 -0.51 0.00	44.26 -0.57 0.00	44.85 -0.55 0.00	43.41 -0.52 0.00	41.95 -0.45 0.00	42.39 -0.37 0.00	43.13 -0.38 0.00	39.97 -0.24 0.00	34.65 -0.09 0.00
HUD VL 61758	19.28 0.68 0.00	20.75 0.63 0.00	18.70 0.44 0.00	31.44 0.65 0.00	42.18 0.81 0.00	54.94 1.54 0.00	48.96 1.78 0.00	46.09 2.17 0.00	48.53 2.35 0.00	49.12 2.34 0.00	50.00 2.33 0.00	48.65 2.31 0.00	43.13 2.37 0.00	45.39 2.46 0.00	38.76 2.05 0.00	46.64 2.48 0.00	47.54 2.71 0.00	48.33 2.92 0.00	46.74 2.80 0.00	45.01 2.60 0.00	45.07 2.31 0.00	45.63 2.12 0.00	42.03 1.82 0.00	36.11 1.37 0.00
LONGIL	25.88	21.74	40.76	32.73	43.88	58.65	57.11	48.30	50.83	56.93	52.45	51.07	46.87	78.55	66.55	55.58	96.44	114.58	107.96	99.05	68.12	86.36	44.11	49.12

61762	1.56	1.61	1.27	1.93	2.51	3.88	3.89	4.20	4.65	4.81	4.79	4.73	4.50	4.73	3.99	4.77	5.05	5.12	4.83	4.48	4.23	4.10	3.76	3.14
	-5.71	0.00	-21.23	0.00	0.00	-1.37	-6.03	-0.18	0.00	-5.33	0.00	0.00	-1.61	-30.88	-25.85	-6.65	-46.56	-64.05	-59.20	-52.16	-21.14	-38.75	-0.14	-11.23
MHK VL 61756	19.01	20.59	18.76	31.64	42.51	54.73	48.26	44.74	47.03	47.75	48.73	47.37	41.51	43.86	37.54	45.12	45.81	46.31	44.79	43.23	43.71	44.57	41.15	35.52
	0.40	0.47	0.50	0.85	1.14	1.33	1.08	0.82	0.85	0.97	1.06	1.03	0.75	0.92	0.82	0.96	0.98	0.90	0.85	0.82	0.95	1.06	0.94	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	19.49	20.94	18.85	31.67	42.47	55.41	49.45	46.74	49.32	49.97	50.84	49.48	43.84	46.12	39.40	47.41	48.40	49.21	47.55	45.74	45.74	46.28	42.65	36.60
	0.88	0.81	0.59	0.88	1.11	2.01	2.27	2.82	3.14	3.19	3.17	3.15	3.08	3.18	2.68	3.24	3.57	3.80	3.61	3.33	2.98	2.77	2.44	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C. 61761	20.16	21.58	19.42	32.63	43.76	57.10	51.10	48.65	51.41	52.15	53.03	53.03	56.32	60.09	61.36	54.10	50.80	51.24	49.40	47.46	47.49	48.13	44.44	38.09
	1.55	1.46	1.16	1.84	2.39	3.70	3.91	4.74	5.23	5.37	5.37	5.35	5.03	5.26	4.46	5.35	5.66	5.83	5.47	5.05	4.73	4.62	4.23	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-10.53	-11.90	-20.19	-4.59	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH 61755	18.52	20.05	18.26	30.95	41.63	53.69	47.27	43.69	45.93	46.50	47.37	46.02	40.27	42.47	36.38	43.80	44.41	44.98	43.51	42.05	42.55	43.32	40.14	34.81
	-0.09	-0.07	0.01	0.16	0.26	0.29	0.08	-0.22	-0.25	-0.28	-0.29	-0.31	-0.49	-0.47	-0.33	-0.36	-0.42	-0.43	-0.42	-0.35	-0.21	-0.19	-0.06	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	19.44	21.11	19.21	32.44	43.59	55.93	44.89	45.41	47.67	48.37	49.36	48.16	42.43	45.00	38.52	46.26	46.70	46.93	45.40	43.84	44.50	45.64	42.22	36.55
	0.84	0.99	0.95	1.65	2.23	2.53	2.00	1.54	1.49	1.59	1.69	1.83	1.67	2.06	1.80	2.10	1.87	1.53	1.47	1.44	1.74	2.13	2.01	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	4.30	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
O H 61846	17.23	18.57	16.72	28.08	37.76	49.00	37.51	40.45	42.65	43.03	43.71	42.24	37.22	38.62	33.05	39.82	40.77	41.64	40.38	38.99	38.99	39.43	36.40	31.59
	-1.38	-1.55	-1.54	-2.71	-3.60	-4.39	-3.89	-3.41	-3.52	-3.75	-3.95	-4.10	-3.54	-4.32	-3.66	-4.34	-4.06	-3.77	-3.55	-3.42	-3.77	-4.08	-3.81	-3.16
	0.00	0.00	0.00	0.00	0.00	0.00	5.79	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	6.12	6.04	5.08	3.89	6.97	9.97	37.23	40.73	42.89	43.41	44.07	42.61	37.62	39.29	6.32	40.14	41.52	42.39	41.04	39.63	39.55	39.90	30.16	12.18
	-1.40	-1.56	-1.57	-2.76	-3.74	-4.44	-3.70	-3.12	-3.28	-3.37	-3.59	-3.72	-3.15	-3.65	-3.14	-3.66	-3.31	-3.02	-2.90	-2.78	-3.21	-3.61	-3.58	-3.19
	11.09	12.53	11.61	24.13	30.66	38.99	6.26	0.06	0.00	0.00	0.00	0.00	0.00	0.00	27.26	0.37	0.00	0.00	0.00	0.00	0.00	0.00	6.46	19.37
WEST 61752	17.06	18.36	16.54	27.78	37.42	48.52	42.92	40.23	42.39	42.76	43.46	41.93	36.92	38.26	32.72	39.41	40.40	41.38	40.11	38.73	38.67	39.05	36.02	31.25
	-1.55	-1.76	-1.72	-3.01	-3.95	-4.88	-4.27	-3.69	-3.78	-4.02	-4.20	-4.40	-3.84	-4.68	-4.00	-4.75	-4.43	-4.02	-3.83	-3.68	-4.09	-4.46	-4.19	-3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00